



# US20140 | Radiant Daily Defense

A light and powdery rejuvenating skin care



Cream Gel



NATURALITY PROFILE according to ISO 16128 norm

Powdery skin feel

Protection against pollution, blue light, IR, UV,...

Improves skin radiance

<b>A</b>	Water	Up to 100%
	Glycerin	2.00%
	Phenoxyethanol (and) Ethylhexylglycerin	1.00%
	<b>SAKADIKIUM™</b>	<b>3.00%</b>
<b>B</b>	<b>EMOGREEN™ L15</b>	<b>6.00%</b>
	<b>DUB ININ*</b>	<b>7.00%</b>
	<b>Organic Deodorized Coconut Oil**</b>	<b>1.00%</b>
	Fragrance "Carnation Floral"	0.30%
	<b>CELTOSOME™ Crithmum Maritimum</b>	<b>0.10%</b>
<b>C</b>	<b>SEPI NOV™ EMT 10</b>	<b>1.20%</b>
<b>D</b>	Color - light pink "Red" #33	qs
		With WESOURCE

Light pink cream gel/ Packaging: Jar

**pH:** 5.2 / **VISCOSITIES:** 1M at RT: 164,000 cps Brookfield LV64V6 /

**Recovery at RT (after 1M at 45°C):** 278,000 cps Brookfield LV64V6.

**STABILITY:** 1M at RT, 45°C, 3 F/T cycles -5°C/+40°C.

**FORMULATION ADVICES:** Laboratory scale - 300g - Defloculator

Combine phase A and mix well. Combine phase B, and warm up to 40C on hot plate, mix well and then disperse phase C into it. While stirring phase A with defloculator, add phase BC to phase A and mix until nice emulsion is formed. Check pH to make sure it is 5.5 - 6.5 and then adjust color.

**This light daily cream absorbs quickly and leaves a powdery skin feel and look.**

*Full protection and cell renewal for a radiant skin!*

**Thick in the jar but light on the skin thanks to SEPI NOV™ EMT 10**

(Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer)

A **pre-neutralized powder polymeric thickener**, working on a wide pH range (3-12). It also provides excellent **oil stabilizing property** even in presence of a high percentage of oily phase. It imparts satiny and fresh skin feel.

**DUB ININ\***, the ester with an incredibly silky skin feel. (Isononyl Isononanoate)

Non sticky, non-greasy, it **improves the spreadability of the formulas and gives a distinctive silky skin feel**. It also has good hydration power resulting in improved cutaneous comfort. The skin is supple and non-shiny and the product **absorbs quickly**.

**A soft and dry after skin feel with EMOGREEN™ L15!** (C15-19 Alkane (Plant-based & Renewable))

This **non polar & biodegradable, bio-sourced emollient** is an alternative to silicones oils. Beyond the lightweight and non-greasy skin feel, it gives a powdery finish.

**High moisturization with Organic Deodorized Coconut Oil\*\*** (Cocos Nucifera (Coconut) Oil)

Coconut oil is rich in medium chain fatty acids, absorbing better than other vegetable oils into the skin for a **deep moisturization and softened skin**.

**Full radiance with botanical extracts SAKADIKIUM™ & CELTOSOME™** Crithmum Maritimum:

**SAKADIKIUM™** protects against blue light, pollution, UV, IR,...! (Aqua / Water and Glycerin and Hedychium Coronarium Root Extract):

A butterfly ginger root extract, providing **multi protection for a visible skin glow**.

**CELTOSOME™ Crithmum Maritimum** boosts cell renewal and skin repair (Crithmum Maritimum Callus Culture Filtrate):

A plant cells extract increasing **skin radiance and hydration**, for a rejuvenating effect. **1 million plant cells in each gram of cream gel!**

**ADDITIONAL INGREDIENTS:** Phenoxyethanol (and) Ethylhexylglycerin: EUXYL® PE9010 (SCHULKE) / Fragrance "Carnation Floral" (GIVAUDAN)

\* Stearinerie Dubois's product & \*\* SOPHIM's product distributed in the US by SEPPIC Inc.

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